PART B - FEE(S) TRANSMITTAL Couplete and sense this form, cogether with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 OCT 0 1 2004 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence instituting the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected the corrected otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 07/20/2004 Butler, Snow, O'Mara, et. al. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. P. O. Box 171443 Memphis, TN 38187 10/04/2004 MMEKONE1 00000028 500858 10001403 ori Wood (Depositor's name 665.00 OP 01 FC:2501 שביםל (Signature 300.00 DP 02 FC:1504 03 FC:8001 15.00 DA (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/001,403 10/31/2001 Thomas Gharst 1146-PA02 3059 TITLE OF INVENTION: INSULATION CARRYING AND CUTTING DEVICE APPLN, TYPE SMALL ENTITY **ISSUE FEE PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$665 \$300 \$965 10/20/2004 **EXAMINER** ART UNIT **CLASS-SUBCLASS** ASHLEY, BOYER DOLINGER 3724 083-863000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list _l Butler Snow et al. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, $\ensuremath{\square}$ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 6075 Poplar, Suite 500 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Memphis, TN 38119 Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ACCIONES

(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropriate assignee category or categories (will not be	be printed on the patent); aindividual . a corporation or other private group entity agovernment						
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):						
💆 Issue Fee	A check in the amount of the fee(s) is encloseri.						
2 Publication Fee (No small entity discount permitted)	☐ Payment by credit card. Form PTO-2038 is attached.						
🗴 Advance Order - # of Copies5	Deposit Account Number 1000 this form).						
5. Change in Entity Status (from status indicated above) 3. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	□ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).						
The Director of the USPTO is requested to apply the Issue Fee and Pub NOTE: The Issue Fee and Publication Fee (if required) will not be accounterest as shown by the records of the United States Patent and Traden	olication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. epted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in mark Office.						
(Authorited Signature) B Femula (Date)	9-28-04						
This collection of information is required by 37 CFR 1.311. The informan application. Confidentiality is governed by 35 U.S.C. 122 and 37 C	nation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) FR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and						

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In the Application of: | HOMAS GHARST and | Group Art Unit No.: 3724 | JERRY CHEEK | Jerry

TRANSMITTAL LETTER

Mail Stop: Issue fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following documents for the above-captioned application are enclosed herewith:

- 1. Transmittal of Payment of Issue Fee;
- 2. Fee Transmittal for FY 2004;
- 3. Check No. 700540 in the amount of \$965.00 for payment of Issue and Publication Fee; and
- 4. Return Postcard.

If you have any questions, please contact me.

9-28-04

Date

Respectfully Submitted,

BUTLER, SNOW, O'MARA, STEVENS

& CANNADA, PLLC

By: ___

Susan B. Fentress Reg. No. 31,327

Post Office Box 171443

Memphis, TN 38187

Telephone: 901-680-7319

Fax: 901-680-7201

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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\$965.00

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for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	10/001,403				
Filing Date	October 31, 2001				
First Named Inventor	Thomas Gharst, et al.				
Examiner Name	Ashley D. Boyer				
Art Unit	3724				
Attorney Docket No.	011370.45195				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check Credit card Money Other None			3. ADDITIONAL FEES Large Entity Small Entity								
Deposit A	Account:		Fee	Fee	Fee	Fee	_	Description	on		Fee Paid
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Account Name	Butler S	Snow et al.	1053	130	1053	130	Non - English s	pecification			
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1. BASIC	FILING FEE			1,480	2254		Extension for re				
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Code (\$) 1001 770	Code (\$) 2001 385 Utility filir		1401	330	2401	165	Notice of Appea	al			
1001 770	2002 170 Design fil		1402	330	2402	165	Filing a brief in s	support of a	n appeal		
1002 540	2002 176 DesigiTili	- ===	1403	290	2403	145	Request for oral	l hearing			
1004 770	2004 385 Reissue	-	1451	1,510	1451	1,510	Petition to institu	ute a public	use proceed	ling	
1005 160		nal filing fee	1452	110	2452	55	Petition to revive	e - unavoida	ible		
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2 EVTDA			1501	1,330	2501	665	Utility issue fee	(or reissue)			665.00
4. EXIRA	CLAIM FEES FOR	Fee from	1502	480	2502	240	Design issue fee	е			
Total Claire	Extra Claims	below Fee Paid	1503	640	2503	320	Plant issue fee				
Total Claims Independent) X = 0.00) X = 0.00	1460	130	1460	130	Petitions to the	Commissior	ner		
Claims Multiple Depe			1807	50	1807	50	Processing fee	under 37 CF	FR § 1.17(q	1)	
Large Entity	Small Entity	<u> </u>	1806	180	1806	180	Submission of In	nformation [Disclosure		
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1204 86	2204 43 ** Reissi	ue independent claims	1801	770	2801	385	(37 CFR § 1.12 Request for Cor		mination (RC	CE)	
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**or number p	previously paid, if greate	r; For Reissues, see above	*Red	duced b	y Basic	Filing	Fee Paid	SUBTO	TAL (3)	χ>ς	\$965.00
SUBMITTE						Complete (if applicable)				
Name (Print/	Гуре)	Susan B. Fentress		Registra Attorney	ation No //Agent)	Э.	31,327	Telephone		901) 680-7	319
Signature	SIN SIN	aB Fen		•				Date	Septe	mber 27,	2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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NOTICE OF ALLOWANCE AND FEE(S) DUE

07/20/2004

Butler, Snow, O'Mara, et. al. P. O. Box 171443 Memphis, TN 38187 DOCKETED

JUL 2 6 2004

Butler, Snow, O'Mara

EXAMINER

ASHLEY, BOYER DOLINGER

ART UNIT

PAPER NUMBER

DATE MAILED: 07/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/001,403	10/31/2001	Thomas Gharst	1146-PA02	3059	

TITLE OF INVENTION: INSULATION CARRYING AND CUITING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665	\$300	\$965	10/20/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify vour current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL F TITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.